

**Half Yearly Compliance Report  
2025  
01 Jun(01 Oct - 31 Mar)**

**Acknowledgement**

<b>Proposal Name</b>	Limestone Mine (Block 3B2, Applied ML Area - 470.00 ha) with limestone production capacity 3.8 Million TPA, Waste and Topsoil: 4.887 Million M3 per Annum by M/s. JSW Cement Ltd. located near Village - Sarasani, Tehsil - Nagaur, District - Nagaur, Rajasthan - EC Regarding		
<b>Name of Entity / Corporate Office</b>	M/s. JSW Cement Limited		
<b>Village(s)</b>	N/A		
<b>District</b>	NAGAUR		
<b>Proposal No.</b>	IA/RJ/MIN/80856/2018	<b>Category</b>	Non-Coal Mining
<b>Plot / Survey / Khasra No.</b>	N/A	<b>Sub-District</b>	N/A
<b>State</b>	RAJASTHAN	<b>Entity's PAN</b>	*****6731B
<b>MoEF File No.</b>	AI-J-11015/125/2018-IA-II(M)	<b>Entity name as per PAN</b>	JSW Cement Limited

**Compliance Reporting Details**

<b>Reporting Year</b>	2025
<b>Remarks (if any)</b>	Submitting the Six Monthly EC Compliance Report for the period: October-2024 to March-2025.
<b>Reporting Period</b>	01 Jun(01 Oct - 31 Mar)

**Details of Production and Project Area**

<b>Name of Entity / Corporate Office</b>	M/s. JSW Cement Limited	
	<b>Project Area as per EC Granted</b>	<b>Actual Project Area in Possession</b>
Private	344.776	102.134
Revenue Land	116.274	193.929
Forest	0	0
Others	8.950	8.950
Total	470	305.013

**Production Capacity**

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Limestone	Million Tons per Annum (MTPA)	31/10/2029	3.80	0.013757	3.80
2	Waste and Topsoil	Others:Million M3 Per Annum	31/10/2029	4.887	0.0052094	4.887

## Conditions

### Specific Conditions

Sr.No.	Condition Type	Condition Details
1	MISCELLANEOUS	The grazing land may be excluded from the ML area or no mining operations shall be undertaken in grazing land and adequate safety barriers shall be maintained between grazing and mining area throughout the mine life. Proper fencing shall be done surrounding the grazing land in East, North and West directions to prevent cattle from going inside the working area and free access for grazing.
<b>PPs Submission:</b> Complied NOC from Revenue Department of State Govt. has been obtained regarding Grazing land swapping in compliance of LOI. We have submitted the copy of the same to the ministry earlier along with EC compliance report. Copy of the NOC letter is attached below.		Date: 29/05/2025
2	MISCELLANEOUS	The project proponent shall establish necessary facilities for measurement, treatment and monitoring. The project proponent shall be allowed to withdraw and/or intersect the groundwater table, only after permission from the CGWA.
<b>PPs Submission:</b> Being Complied Renewal of NOC for ground water withdrawal has been obtained from the CGWA vide letter No.: CGWA /NOC /MIN /REN /1 /2024 / 9281 dated 19/03/2024. All the necessary facilities has been established for measurement and monitoring However, the treatment facility is yet to be established.		Date: 29/05/2025
3	MISCELLANEOUS	The project proponent shall implement site specific conservation plan for Schedule-I species namely, Indian Peafowl (Pavo cristatus), Chinkara (Gazella bennettii) and Monitor Lizard (Varanus bengalensis) in consultation with the State Forest Department with proposed budget of Rs. 250 Lakhs, as per the recommendation of the Chief Wildlife warden.
<b>PPs Submission:</b> Agreed to Comply Site Specific conservation plan for Schedule-I species with a proposed budget of Rs.250 Lakhs will be implemented in phase manner in consultation with State Forest Department.		Date: 29/05/2025
4	GREENBELT	Plantation shall be carried out as per the mining plan both concurrent and closer phase reclamation, inter alia, including plantation all along the boundary (Safety zone-9.70 Ha) of the mining lease shall be completed in 2 years of commencement of mining operations with a saplings of native and broad leaved species of not less than 12 feet, record keeping, gap plantation and grassing as per the directions of the Hon'ble Supreme Court.
<b>PPs Submission:</b> Agreed to Comply Plantation activity started at mines site and approx. 3000 nos. of tree sapling has been planted on 3.0		Date: 29/05/2025

ha. area within the Mine 3B2 Limestone Block lease. Plantation are being carried out as per the mining plan. Reclamation including plantation all along the boundary of mining lease will be completed in specified timeline from the date of commencement of mining operation.		
5	PUBLIC HEARING	The project proponent shall implement the commitments made on the issues raised in PH and activities proposed under CER, in a period of three years and record for the same shall be maintained and audited and reported to the Regional Office of the Ministry along with the compliance reports.
<b>PPs Submission:</b> Being Complied CER activities are being carried out as per the commitments made on the issues raised in PH and activities proposed under CER. Activities wise detailed CER/CSR report for the FY: 2024-25 is enclosed/reported below in standard condition no.: 33.		Date: 29/05/2025
6	MISCELLANEOUS	Transportation of limestone from mine site to crusher through internal road and then to proposed Cement Plant through Covered Conveyor Belt System (tentative distance of plant from mine is 5 km) and for trading by tippers through public roads.
<b>PPs Submission:</b> Agreed to Comply Mining operation is commenced in Mar-2025 and Limestone is temporary stored within ML area for future use and transportation of limestone from mine site to crusher and then to proposed Cement Plant will be carried out as per the stipulations.		Date: 29/05/2025
7	MISCELLANEOUS	Total excavation shall not be exceeded 15.948 MTPA, inter alia, including Limestone Production Capacity 3.8 Million TPA, Waste 12.03 MTPA and Topsoil 0.118 MTPA.
<b>PPs Submission:</b> Being Complied JSW has commenced its mining operation since Mar-2025. Total excavation including Limestone Production is 0.013757 Million TPA and Waste and Topsoil is 0.005209 Million M3 Per Annum and not exceeding the quantity Specified in EC in any case.		Date: 29/05/2025
8	MISCELLANEOUS	All the mitigation measures committed / envisaged in the EIA/EMP report and subsequent submission shall be implemented.
<b>PPs Submission:</b> Being Complied JSW has commenced its mining operation since Mar-2025. All the mitigation measures committed/envisaged in the EIA/EMP report and subsequent submission are being implemented.		Date: 29/05/2025
9	Statutory compliance	In pursuant to Ministry's O.M. No 22-34/2018-IA.III dated 16.01.2020 to comply with the direction made by Hon'ble Supreme Court on 8.01.2020 in W.P. (Civil) No. 114/2014 in the matter Common Cause vs Union of India, the mining lease holder shall after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to other mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.
<b>PPs Submission:</b> Agreed to Comply JSW Cement Limited, will strictly abide the directions made by Hon'ble Supreme Court and carryout or undertake re-grassing of the mining area which have been disturbed due to other mining activities and also will restore the land to a condition, which is fit for growth of fodder, flora, fauna etc. after ceasing mining operation.		Date: 29/05/2025
<b>General Conditions</b>		

Sr.No.	Condition Type	Condition Details
1	MISCELLANEOUS	This issues with the approval of Competent Authority.
<b>PPs Submission:</b> Complied Noted.		Date: 29/05/2025
2	Statutory compliance	The EC granted to the project/activity is strictly under the provisions of the EIA Notification, 2006 and its amendments issued from time to time. It does not tantamount/ construe to approvals/ consent/ permissions etc. required to be obtained or standards / conditions to be followed under any other Acts/ Rules/ Subordinate legislations etc., as may be applicable to the project.
<b>PPs Submission:</b> Being Complied Noted, all the Approvals/ NOC/ Consents as applicable to the mining project as per statutory requirements/rules will be obtained. We have obtained EC, CTE, CTO, HEMM Deployment and Blasting permissions from respective authorities. We also obtained the Approval for Construction of Proposed Possession for Use of Explosives from a Magazine and Proposed Licence to possess for Use of Ammonium Nitrate from a Store House attached to Explosives Manufacturing Unit (ANFO) vide dated 18/09/2024 and 20/09/2024, respectively.		Date: 29/05/2025
3	Statutory compliance	The Project proponent complies with all the statutory requirements and judgment of Hon'ble Supreme Court dated 2nd August, 2017 in Writ Petition (Civil) No. 114 of 2014 in matter of Common Cause versus Union of India & Ors before commencing the mining operations.
<b>PPs Submission:</b> Complied As this is an auctioned limestone mining block and no illegal mining activities/ operation has been carried out hence no compensation is applicable/due to be levied by the State Govt.		Date: 29/05/2025
4	Statutory compliance	The State Government concerned shall ensure that mining operation shall not be commenced till the entire compensation levied, if any, for illegal mining paid by the Project Proponent through their respective Department of Mining & Geology in strict compliance of Judgment of Hon'ble Supreme Court dated 2nd August, 2017 in Writ Petition (Civil) No. 114 of 2014 in matter of Common Cause versus Union of India & Ors.
<b>PPs Submission:</b> Complied Noted. As this is an auctioned limestone mining block and no illegal mining activities/ operation has been carried out hence no compensation is applicable/ due to be levied by the State Govt.		Date: 29/05/2025
5	Statutory compliance	The Project Proponent shall follow the mitigation measures provided in MoEFCC's Office Memorandum No. Z-11013/57/2014-1A.II (M), dated 29th October, 2014, titled "Impact of mining activities on Habitations-Issues related to the mining Projects wherein Habitations and villages are the part of mine lease areas or Habitations and villages are surrounded by the mine lease area".
<b>PPs Submission:</b> Being Complied JSW has commenced its Mining operation in Mar-2025 and is strictly adhering to the mitigation measures as specified in the OM of Ministry of Environment, Forests and Climate Change dated 29th October, 2014		Date: 29/05/2025
6	Statutory compliance	A copy of EC letter will be marked to concerned Panchayat / local NGO etc. if any, from whom suggestion/representation has been received while processing the proposal.

<b>PPs Submission:</b> Complied EC copy has already been marked to the concerned Panchayat/Local NGO.		Date: 29/05/2025
7	Statutory compliance	State Pollution Control Board/Committee shall be responsible for display of this EC letter at its Regional office, District Industries Centre and Collector's office/ Tehsildar's Office for 30 days.
<b>PPs Submission:</b> Complied This condition is not applicable to JSWCL.		Date: 29/05/2025
8	Statutory compliance	The Project Authorities should widely advertise about the grant of this EC letter by printing the same in at least two local newspapers, one of which shall be in vernacular language of the concerned area. The advertisement shall be done within 7 days of the issue of the clearance letter mentioning that the instant project has been accorded EC and copy of the EC letter is available with the State Pollution Control Board/Committee and web site of the Ministry of Environment, Forest and Climate Change ( <a href="http://www.parivesh.nic.in">www.parivesh.nic.in</a> ). A copy of the advertisement may be forwarded to the concerned MoEFCC Regional Office for compliance and record.
<b>PPs Submission:</b> Complied Public Notice advertisement in newspapers regarding grant of EC had been published in Rajasthan Patrika and The Times of India on 07.09.2020 and the Newspaper publication copies submitted to the concerned authorities. Copy of the newspapers has been submitted on 23rd Nov-2023 along with six monthly EC compliance report.		Date: 29/05/2025
9	Statutory compliance	The Project Proponent shall inform the MoEF&CC for any change in ownership of the mining lease. In case there is any change in ownership or mining lease is transferred than mining operation shall only be carried out after transfer of EC as per provisions of the para 11 of EIA Notification, 2006 as amended from time to time.
<b>PPs Submission:</b> Agreed to Comply Noted. For Any change in ownership or mining lease, communication will be made to MoEFCC and mining operation will only be carried out post transfer of EC as per the provisions of EIA notification 2006.		Date: 29/05/2025
10	AIR QUALITY MONITORING AND PRESERVATION	The Project Proponent shall install a minimum of 3 (three) online Ambient Air Quality Monitoring Stations with 1 (one) in upwind and 2 (two) in downwind direction based on long term climatological data about wind direction such that an angle of 120o is made between the monitoring locations to monitor critical parameters, relevant for mining operations, of air pollution viz. PM10, PM2.5, NO2, CO and SO2 etc. as per the methodology mentioned in NAAQS Notification No. B-29016/20/90/PCI/I, dated 18.11.2009 covering the aspects of transportation and use of heavy machinery in the impact zone. The ambient air quality shall also be monitored at prominent places like office building, canteen etc. as per the site condition to ascertain the exposure characteristics at specific places. The above data shall be digitally displayed within 03 months in front of the main Gate of the mine site.
<b>PPs Submission:</b> Being Complied Mining operation has commenced from Mar-2025. 3 Nos. of CAAQM Stations received at site and is under commissioning stage. Ambient air quality monitoring is being conducted at prominent places and monitoring report for the period: Oct-2024 to Mar-2025 is enclosed below.		Date: 29/05/2025
11	AIR QUALITY	Effective safeguard measures for prevention of dust generation and

	MONITORING AND PRESERVATION	subsequent suppression (like regular water sprinkling, metalled road construction etc.) shall be carried out in areas prone to air pollution wherein high levels of PM10 and PM2.5 are evident such as haul road, loading and unloading point and transfer points. The Fugitive dust emissions from all sources shall be regularly controlled by installation of required equipment's machineries and preventive maintenance. Use of suitable water-soluble chemical dust suppressing agents may be explored for better effectiveness of dust control system. It shall be ensured that air pollution level conform to the standards prescribed by the MoEF&CC/ Central Pollution Control Board.
<b>PPs Submission: Being Complied</b> JSW has commenced its Mining operation since Mar-2025 and all the effective safeguard measures for prevention of dust generation and subsequent suppression (like regular water sprinkling, metalled road construction etc.) is being carried out in areas prone to air pollution wherein high levels of PM10 and PM2.5 are evident such as haul road, loading and unloading point and transfer points. JSW is strictly adhering to the standards prescribed by the MoEF&CC/Central Pollution Control Board.		Date: 29/05/2025
12	WATER QUALITY MONITORING AND PRESERVATION	In case, immediate mining scheme envisages intersection of ground water table, then Environmental Clearance shall become operational only after receiving formal clearance from CGWA. In case, mining operation involves intersection of ground water table at a later stage, then project proponent shall ensure that prior approval from CGWA and MoEF&CC is in place before such mining operations. The permission for intersection of ground water table shall essentially be based on detailed hydro- geological study of the area.
<b>PPs Submission: Agreed to Comply</b> In case of ground water intersection, prior permission from CGWA and MoEF&CC shall be obtained. The permission for intersection of ground water table will essentially be based on detailed hydro-geological study of the area.		Date: 29/05/2025
13	WATER QUALITY MONITORING AND PRESERVATION	Project Proponent shall regularly monitor and maintain records w.r.t. ground water level and quality in and around the mine lease by establishing a network of existing wells as well as new piezo-meter installations during the mining operation in consultation with Central Ground Water Authority/ State Ground Water Department. The Report on changes in Ground water level and quality shall be submitted on six- monthly basis to the Regional Office of the Ministry, CGWA and State Groundwater Department / State Pollution Control Board.
<b>PPs Submission: Complied</b> Ground water level and quality monitoring is being carried out in and around the mine lease area by establishing a network of existing wells as well as new piezometer installations as per CGWA guidelines. Detailed Ground Water Level and Quality Report for the period: Post-monsoon (Nov-2024) and Winter (Jan-2025) seasons are enclosed below:		Date: 29/05/2025
14	WATER QUALITY MONITORING AND PRESERVATION	The Project Proponent shall undertake regular monitoring of natural water course/ water resources/ springs and perennial nallahs existing/ flowing in and around the mine lease including upstream and downstream. Sufficient number of gullies shall be provided at appropriate places within the lease for management of water. The parameters to be monitored shall include their water quality vis-à-vis suitability for usage as per CPCB criteria and flow rate. It shall be ensured that no obstruction and/ or alteration be made to water bodies during mining operations without justification and prior approval of MoEF&CC. The monitoring of water courses/ bodies existing in lease area shall be carried out four times in a year viz. pre- monsoon

		(April-May), monsoon (August), post-monsoon (November) and winter (January) and the record of monitored data may be sent regularly to Ministry of Environment, Forest and Climate Change and its Regional Office, Central Ground Water Authority and Regional Director, Central Ground Water Board, State Pollution Control Board and Central Pollution Control Board. Clearly showing the trend analysis on six-monthly basis.
<b>PPs Submission:</b> Complied No any natural water course/ water resources/springs and perennial nallahs exists or flowing in and around the mine lease area. However, some ponds are observed within 10 km. radius of the mining lease boundary and detailed surface water quality analysis reports for post-monsoon (Nov-25) winter season (Jan-2025) are enclosed below:		Date: 29/05/2025
15	WATER QUALITY MONITORING AND PRESERVATION	Quality of polluted water generated from mining operations which include Chemical Oxygen Demand (COD) in mines run-off; acid mine drainage and metal contamination in runoff shall be monitored along with Total Suspended Solids (TDS), Dissolved Oxygen (DO), pH and Total Suspended Solids (TSS). The monitored data shall be uploaded on the website of the company as well as displayed at the project site in public domain, on a display board, at a suitable location near the main gate of the Company. The circular No. J-20012/1/2006-IA.II (M) dated 27.05.2009 issued by Ministry of Environment, Forest and Climate Change may also be referred in this regard.
<b>PPs Submission:</b> Agreed to Comply JSW has commenced its Mining operation in Mar-2025. Mine Pit water quality will be analysed once the pit is established and water gets accumulated in mines pits .The report of the same will be uploaded on website of the company as well as displayed at the mine site in public domain, on a display board, at a suitable location near the Main Gate of the Mine 3B2 Limestone Block..		Date: 29/05/2025
16	WATER QUALITY MONITORING AND PRESERVATION	Project Proponent shall plan, develop and implement rainwater harvesting measures on long term basis to augment ground water resources in the area in consultation with Central Ground Water Board/ State Groundwater Department. A report on amount of water recharged needs to be submitted to Regional Office MoEFCC annually.
<b>PPs Submission:</b> Agreed to Comply JSW has commenced its Mining operation in Mar-2025. Rain water Harvesting pit will be developed and implemented to augment ground water resources on long term basis in the area in consultation with Central Ground Water Board and report on amount of water recharged will be submitted to the RO-MOEFCC on annually basis.		Date: 29/05/2025
17	WATER QUALITY MONITORING AND PRESERVATION	Industrial waste water (workshop and waste water from the mine) should be properly collected and treated so as to conform to the notified standards prescribed from time to time. The standards shall be prescribed through Consent to Operate (CTO) issued by concerned State Pollution Control Board (SPCB). The workshop effluent shall be treated after its initial passage through Oil and Grease trap.
<b>PPs Submission:</b> Agreed to Comply JSW has commenced its Mining operation in Mar-2025 and as of now no Industrial waste water is generated and workshop is not established at mine site as it is still in initial stage. Once waste water generation starts/ workshop is established, it will be properly collected and treated so as to conform to the notified standards prescribed from time to time.		Date: 29/05/2025
18	WATER QUALITY MONITORING AND PRESERVATION	The water balance/water auditing shall be carried out and measure for reducing the consumption of water shall be taken up and reported to the Regional Office of the MoEF&CC and State Pollution Control

		Board/Committee.
<b>PPs Submission:</b> Agreed to Comply JSW has commenced its Mining operation in Mar-2025. Water auditing will be carried out and necessary measure for reducing water consumption will be taken up once mining operation is fully established. The report on the same will be submitted to the Regional Office, MoEFCC and RO - RSPCB as suggested.		Date: 29/05/2025
19	Noise Monitoring & Prevention	The peak particle velocity at 500 m distance or within the nearest habitation, whichever is closer shall be monitored periodically as per applicable DGMS guidelines.
<b>PPs Submission:</b> Agreed to Comply JSW has commenced mining operations in March 2025. Blasting operations have not been initiated as of now. However, once blasting activities begin, peak particle velocity (PPV) will be monitored periodically at a distance of 500 meters or at the nearest habitation, whichever is closer to the mining pit in accordance with the applicable DGMS guidelines.		Date: 29/05/2025
20	Noise Monitoring & Prevention	The illumination and sound at night at project sites disturb the villages in respect of both human and animal population. Consequent sleeping disorders and stress may affect the health in the Villages located close to mining operations. Habitations have a right for darkness and minimal noise levels at night. project proponents must ensure that the biological clock of the villages is not disturbed; by orienting the floodlights/ masks away from the villagers and keeping the noise levels well within the prescribed limits for day /night hours.
<b>PPs Submission:</b> Agreed to Comply We ensure that all the appropriate measures will be taken to avoid the disturbance of biological clock of the human and animal population due to lights and also to keep the noise level well within the prescribed limits for day /night hours.		Date: 29/05/2025
21	Noise Monitoring & Prevention	The Project Proponent shall take measures for control of noise levels below 85 dBA in the work environment. The workers engaged in operations of HEMM, etc. should be provided with ear plugs /muffs. All personnel including labourers working in dusty areas shall be provided with protective respiratory de\ices along with adequate training, awareness and information on safety and health aspects. The project proponent shall be held responsible in case it has been found that workers/ personals/ labourers are working without personal protective equipment.
<b>PPs Submission:</b> Being Complied JSW cement limited is taking all the appropriate measures to control the noise levels below 85 dB(A) in the work environment and adequate PPEs are being provided to workers working in high noise areas. The ambient noise level monitoring is also being carried out through authorized laboratory and monitoring report for the period: Oct-2024 to Mar-2025 is enclosed below.		Date: 29/05/2025
22	MINING PLAN	The Project Proponent shall adhere to approved mining plan, inter alia, including, total excavation (quantum of mineral, waste, overburden, inter burden and top soil etc.); mining technology; lease area; scope of working (method of mining, overburden & dump management, O.B. & dump mining, mineral transportation mode, ultimate depth of mining, concurrent reclamation and reclamation at mine closure; land-use of the mine lease area at various stages of mining scheme as well as at the end-of-life etc.).
<b>PPs Submission:</b> Agreed to Comply JSW has commenced its mining operation in Mar-25. Earlier Mining Plan was approved by IBM vide letter No.: 584 (4) (3) (1753) / 2018 RCOM-AJM dated 11/09/2018. However, on account of		Date: 29/05/2025

		<p>detailed mineral exploration and resultant changes in ore recovery and waste generation, we had to modify the existing Mining Plan which was submitted to IBM for approval. on 29th Aug., 2024. and Modified Mining Plan was approved by IBM vide letter No.: E11790-MCDR-MPC0LST/ 18/2024-AJM-IBM-RO-AJM dated 26.11.2024. JSW Cement is committed to carry out all the specified activities as per the approved Modified Mining Plan.</p>	
23	MINING PLAN	<p>The shall be governed as per the approved Mining Plan. The excavation vis-à-vis backfilling in the mine lease area and corresponding afforestation to be raised in the reclaimed area shall be governed as per approved mining plan. Project proponent shall ensure the monitoring and management of rehabilitated areas until the vegetation becomes self-sustaining. The compliance status shall be submitted half-yearly to the MoEFCC and its concerned Regional Office.</p>	
<p><b>PPs Submission:</b> Agreed to Comply JSW has commenced its mining operation in Mar-25. Modified Mining Plan was approved by IBM vide letter No.: E11790-MCDR-MPC0LST/ 18/2024-AJM-IBM-RO-AJM dated 26.11.2024. JSW Cement is committed to carry out all the specified activities as per the approved Modified Mining Plan.</p>			<p>Date: 29/05/2025</p>
24	LAND RECLAMATION	<p>The Overburden (O.B.), waste and topsoil generated during the mining operations shall be stacked at earmarked OB dump site(s) only and it should not be kept active for a long period of time. The physical parameters of the OB/waste dumps/topsoil dump like height, width and angle of slope shall be governed as per the approved Mining Plan and the guidelines/circulars issued by D.G.M.S. The topsoil shall be used for land reclamation and plantation.</p>	
<p><b>PPs Submission:</b> Being Complied JSW has commenced its mining operation in Mar-25. OB, waste and topsoil generated during the mining operations is being stacked at earmarked OB dump site(s) only and it will not be kept active for a long period of time. Dump height, width and angle of slope will be implemented as per the Approved Modified Mining Plan/DGMS and top soil will be used for reclamation and plantation only.</p>			<p>Date: 29/05/2025</p>
25	LAND RECLAMATION	<p>The slope of dumps shall be vegetated in scientific manner with suitable native species to maintain the slope stability, prevent erosion and surface run off. The selection of local species regulates local climatic parameters and help in adaptation of plant species to the microclimate. The gullies formed on slopes should be adequately taken care of as it impacts the overall stability of dumps. The dump mass should be consolidated with the help of dozer/compactors thereby ensuring proper filling/Levelling of dump mass. In critical areas, use of geo textiles/ geo-membranes/clay liners/Bentonite etc. shall be undertaken for stabilization of the dump.</p>	
<p><b>PPs Submission:</b> Agreed to Comply JSW has commenced its mining operation in Mar-25. We will maintain the slope stability, prevent erosion and surface run of slope of dumps by developing the vegetation on it in scientific manner with suitable native species. The gullies formed on slopes will be adequately taken care to avoid its impacts on the stability of dumps. The dump mass will be consolidated with the help of dozer/compactors thereby ensuring proper filling/Levelling of dump mass. In critical areas, use of geo textiles/geo-membranes/clay liners/ Bentonite etc. will be undertaken for stabilization of the dump.</p>			<p>Date: 29/05/2025</p>
26	LAND RECLAMATION	<p>Catch drains, settling tanks and siltation ponds of appropriate size shall be constructed around the mine working, mineral yards and Top Soil/OB/ Waste dumps to prevent run off of water and flow of sediments directly into the water bodies (Nallah/River/Pond etc.). The</p>	

		collected water should be utilized for watering the mine area, roads, green belt development, plantation etc. The drains/sedimentation sumps etc. shall be de-sifted regularly, particularly after monsoon season, and maintained properly.	
	<b>PPs Submission:</b> Agreed to Comply JSW has commenced its mining operation in Mar-25. JSW will construct the catch drains, settling tanks and siltation ponds of appropriate size around the mine working, mineral yards and Top Soil/OB/ Waste dumps to prevent run off of water and flow of sediments directly into the water bodies (Nallah/River/ Pond etc.) and collected water would be utilized for watering the mine area, roads, green belt development, plantation etc. Drains/sedimentation sumps will be de-sifted regularly after monsoon season.		Date: 29/05/2025
27	LAND RECLAMATION	Check dams of appropriate size, gradient and length shall be constructed around mine pit and OB dumps to prevent storm run-off and sediment flow into adjoining water bodies. A safety margin of 50% shall be kept for designing of sump structures over and above peak rainfall (based on 50 years' data) and maximum discharge in the mine and its adjoining area which shall also help in providing adequate retention time period	
	<b>PPs Submission:</b> Agreed to Comply JSW has commenced its mining operation in Mar-25. JSW will construct check dams of appropriate sizes with 50 percent safety margin based on the last 50 years rainfall data around mine pit and OB dump to prevent storm run-off and sediment flow into adjoining water bodies.		Date: 29/05/2025
28	LAND RECLAMATION	The Project Proponent shall make necessary alternative arrangements for livestock feed by developing grazing land with a view to compensate those areas which are coming within the mine lease. The development of such grazing land shall be done in consultation with the State Government. In this regard, Project Proponent should essentially implement the directions of the Hon'ble Supreme Court with regard to acquisition of grazing land. The sparse trees on such grazing ground, which provide mid-day shelter from the scorching sun, should be scrupulously guarded/protected against felling and plantation of such trees should be promoted.	
	<b>PPs Submission:</b> Complied NOC from Revenue Department of State Govt. has been obtained regarding Grazing land swapping in compliance of LOI. Accordingly, alternate land has been surrendered to the Govt. along with the development fees of INR 3753680/- as prescribed in Rule (7) of Rajasthan Tenancy Act-1955. An order has been released by the District Collector, Nagaur on 08/09/2023 for change of classification of the grazing land for 8.95 ha. and granted the permission for mining. Grazing land will be developed by the concerned Gram Panchayat with the approval of District Collector Office as per the condition no.: 4 mentioned in the order enclosed above (Specific condition No.: i.)		Date: 29/05/2025
29	Human Health Environment	The Project Proponent shall make necessary alternative arrangements for livestock feed by developing grazing land with a view to compensate those areas which are coming within the mine lease. The development of such grazing land shall be done in consultation with the State Government. In this regard, Project Proponent should essentially implement the directions of the Hon'ble Supreme Court with regard to acquisition of grazing land. The sparse trees on such grazing ground, which provide mid-day shelter from the scorching sun, should be scrupulously guarded/ protected against felling and plantation of such trees should be promoted.	
	<b>PPs Submission:</b> Being Complied JSW has commenced its mining operation in Mar-25. All the necessary provision/ infrastructure facilities for the housing for workers/labours is being provided in the form of temporary structures		Date: 29/05/2025

which can be removed after the completion of the project related infrastructure.		
30	Corporate Environmental Responsibility	The activities and budget earmarked for Corporate Environmental Responsibility (CER) as per Ministry's O.M. No. 22-65/2017-IA.II (M) dated 01.05.2018 or as proposed by EAC should be kept in a separate bank account. The activities proposed for CER shall be implemented in a time bound manner and annual report of implementation of the same along with documentary proof viz. photographs, purchase documents, latitude & longitude of infrastructure developed & road constructed needs to be submitted to Regional Office MoEF&CC annually along with audited statement.
<b>PPs Submission:</b> Being Complied CER activities are being carried out as proposed. Activities wise detailed CER/CSR report for the year 2024-25 is being submitted along with the EC compliance Report. Please provide the details below.		Date: 29/05/2025
31	MISCELLANEOUS	The Project Proponent shall prepare digital map (land use & land cover) of the entire lease area once in five years purpose of monitoring land use pattern and submit a report to concerned Regional Office of the MoEF&CC.
<b>PPs Submission:</b> Agreed to Comply JSW has commenced its mining operation in Mar-25. Mineral exploration activity completed and Modified Mining Plan was approved by IBM vide letter No.: E11790-MCDR-MPC0LST/18/2024-AJM-IBM-RO-AJM dated 26.11.2024. JSW will prepare and submit the digital map (Land Use and Land Cover) of the entire lease area once in 5 year from the commencement of mining operation.		Date: 29/05/2025
32	MISCELLANEOUS	The Project Authorities should inform to the Regional Office regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.
<b>PPs Submission:</b> Complied JSW has commenced its Mining operation in Mar-2025. 1. Date of financial closures is 10/05/2024. 2. Final approval of the project by the concerned authorities is 10/05/2024. 3. The date of start of land development work: 01/03/2025. The details of the same is submitted to regional office through the EC compliance report on half yearly basis.		Date: 29/05/2025
33	MISCELLANEOUS	The Project Proponent shall submit six monthly compliance reports on the status of the implementation of the stipulated environmental safeguards to the MOEFCC & its concerned Regional Office, Central Pollution Control Board and State Pollution Control Board.
<b>PPs Submission:</b> Complied Six monthly EC compliance report is being submitted to all the concerned authorities on regular basis. Last six monthly EC compliance report was submitted on 28/11/2024.		Date: 29/05/2025
34	MISCELLANEOUS	A separate 'Environmental Management Cell' with suitable qualified manpower should be set-up under the control of a Senior Executive. The Senior Executive shall directly report to Head of the Organization. Adequate number of qualified Environmental Scientists and Mining Engineers shall be appointed and submit a report to RO, MoEFCC.
<b>PPs Submission:</b> Complied A separate Environment Management Cell with a Qualified Environment Person reporting directly to Plant Head has been setup both at unit as well as at corporate level.		Date: 29/05/2025
35	MISCELLANEOUS	The concerned Regional Office of the MoEFCC shall randomly

		monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the MoEFCC Officer(s) by furnishing the requisite data / information / monitoring reports.
<b>PPs Submission:</b> Agreed to Comply We have extended our full cooperation and support to the Joint Director(S) / Scientist-D, IRO, MoEFCC by furnishing the requisite data, information during their visit conducted on 04/10/2024.		Date: 29/05/2025
36	MISCELLANEOUS	In pursuant to Ministry's O.M. No. 22-34/2018-IA.III dated 16.01.2020 to comply with the direction made by Hon'ble Supreme Court on 08.01.2020 in W.P. (Civil) No. 114/2014 in the matter Common Cause vs Union of India, the mining lease holder shall after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to other mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.
<b>PPs Submission:</b> Agreed to Comply We will comply with the stipulated condition post ceasing mining operations.		Date: 29/05/2025
37	MISCELLANEOUS	The Ministry or any other competent authority may after/modify the above conditions or stipulate any further condition in the interest of environment protection.
<b>PPs Submission:</b> Agreed to Comply Noted and agreed.		Date: 29/05/2025
38	MISCELLANEOUS	Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attracts action under the provisions of Environment (Protection) Act, 1986.
<b>PPs Submission:</b> Agreed to Comply Noted.		Date: 29/05/2025
39	MISCELLANEOUS	The above conditions will be enforced inter-alia, under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and the Public Liability Insurance Act, 1991 along with their amendments and rules made there under and also any other orders passed by the Hon'ble Supreme Court of India/ High Court and any other Court of Law relating to the subject matter.
<b>PPs Submission:</b> Agreed to Comply Noted and agreed.		Date: 29/05/2025
40	MISCELLANEOUS	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
<b>PPs Submission:</b> Complied No any appeal against this environmental clearance was made in the NGT by any person or agency.		Date: 29/05/2025

## Visit Remarks

<b>Last Site Visit Report Date:</b>	04/10/2024
<b>Additional Remarks:</b>	<p>NOTE: - 1. JSW has commenced its Mining operation in Mar-2025. Mineral exploration activity was completed and Modified Mining Plan was approved by IBM vide letter No.: E11790-MCDR-MPC0LST/18/2024-AJM-IBM-RO-AJM dated 26.11.2024 in accordance to the point no. 21 of EC.. 2. The land data earlier submitted was as per tender document (12/2017) issued by Govt. of Rajasthan i.e.: Govt. Land - 116.2742 ha., Private Land - 344.7758 ha. and Grazing Land - 8.95 ha. Further the land details (as per revised revenue record) modified during ML execution (04/2023) as Govt. Land - 181.272 ha., Private Land - 279.778 ha. and Grazing Land - 8.95 ha. However, the total land remains the same as 470.00 ha. for the registered Mining Lease. 3. EC validity extension has been recommended by the EAC of MoEFCC, awaiting for Amended EC Letter as per the stipulation laid in point No. 21 of EC by approaching the Ministry with detailed exploration report and revised mining plan.</p>

**Note:** This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.

